

| Ref # | Hits    | Search Query                                   | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|------------------------------|------------------|---------|------------------|
| L1    | 307     | (556/431).CCLS.                                | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2006/01/06 17:49 |
| L2    | 319     | (556/435).CCLS.                                | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2006/01/06 17:49 |
| L3    | 549     | I1 or I2                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/01/06 17:49 |
| L4    | 1462    | hyperbranch or hyperbranched or hyperbranching | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/01/06 17:50 |
| L5    | 0       | I3 and I4                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/01/06 17:50 |
| L6    | 830446  | polymer or polymeric                           | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/01/06 17:50 |
| L7    | 1406    | I4 and I6                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/01/06 17:50 |
| L8    | 1416234 | Si or silicon                                  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/01/06 17:51 |
| L9    | 689     | I7 and I8                                      | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/01/06 17:51 |

800  
1/4/06

# STN Search

10/09/024

=> d his full

(FILE 'HOME' ENTERED AT 17:36:25 ON 06 JAN 2006)

BJP  
1/6/06

FILE 'REGISTRY' ENTERED AT 17:36:35 ON 06 JAN 2006

L1 STRUCTURE UPLOADED

D QUERY

L2 0 SEA SSS SAM L1

L3 0 SEA SSS FUL L1

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 4 JAN 2006 HIGHEST RN 871209-00-6

DICTIONARY FILE UPDATES: 4 JAN 2006 HIGHEST RN 871209-00-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

\*\*\*\*\*

\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*

\*\*\*\*\*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

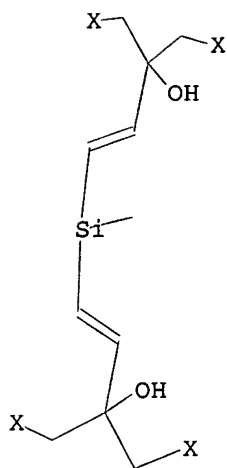
REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> d l1

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.